

LOWRANCE

SIMRAD

B&G

Insight Planner™

Marine Planning Software

Ideal planning tool for fishing
and cruising

Seamlessly plan and transfer
waypoints, routes and POIs on your
PC for use on your Lowrance, Simrad
Yachting or B&G chartplotter

Split screen options allow you to
view multiple charts from different
formats and at different zoom levels

Compatible with maps from Lake
Insight™, Nautic Insight™, Insight
Genesis™, C-MAP by Jeppesen,
Navionics®, NOAA, BSB and others

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Software Installation

Insert the Insight Planner® CD disc in the optical drive of your Microsoft® Windows® 7, Vista, or XP (Service Pack 3) computer.

If the installation does not start automatically, use **Windows Explorer** to browse for **setup.exe** on the CD and double click it. If you have any problems with either step, ensure that you have inserted the disc correctly and that your optical drive can read other discs.

Follow the on-screen instructions to complete the installation.

Install Software via Web Download

If you have a computer without a DVD drive, or wish to be sure you have the most current software version available for installation, download the software from the web site:

<https://insightstore.navico.com/software>

Click the download link and save the file to a known folder on your hard drive. After the download completes, click the .EXE file to run the installation program.

Follow the on-screen instructions to complete the installation.

Installation Troubleshooting

- Use Windows Update to install any updates that are required.
- If you are installing Insight Planner on a corporate computer, you may need assistance from your technical support staff to permit the software installation.
- Computer security utilities may impede software installations. If you experience installation issues, you may need to temporarily lower your security settings. Please consult the Help file of your security software for further information.
- If your CD is missing or damaged, an updated installer is available for download.

Software Activation and Registration

Before you can use Insight Planner and receive technical support, you must activate and register the software.

1. Have your software Serial Number ready. It is printed on the back of the Quick Start Guide or located in the e-mail body of your electronic delivery. (If necessary, check your e-mail spam / junk folder).
2. When the software launches for the first time, the activation window appears. Enter the serial number into the four text boxes.
NOTE 1: The Serial Number is not case sensitive.
NOTE 2: Avoid confusing numbers. E.g. "1" and "0" with upper-case "I" and "O".
NOTE 3: You may copy the whole Serial Number from an e-mail and paste it into any box. The pasted text will automatically distribute itself over the text boxes.
3. There are two options for activation:
(I) Click **Automatic Activation** if your computer is connected to the internet. (Recommended mode for activation).
(II) Click **Manual Activation** and follow the instructions on that window.
4. A new window will report a successful action and display a product summary. You may also sign up for the newsletter. Click **Next** to finish.
5. In the **User Information** window, enter all applicable information. Mandatory fields required to complete registration are: first and last name, city, phone number, and e-mail. Click the **Send** button to have the registration sent via internet connection or click **Cancel** to register later using the **Help** menu.

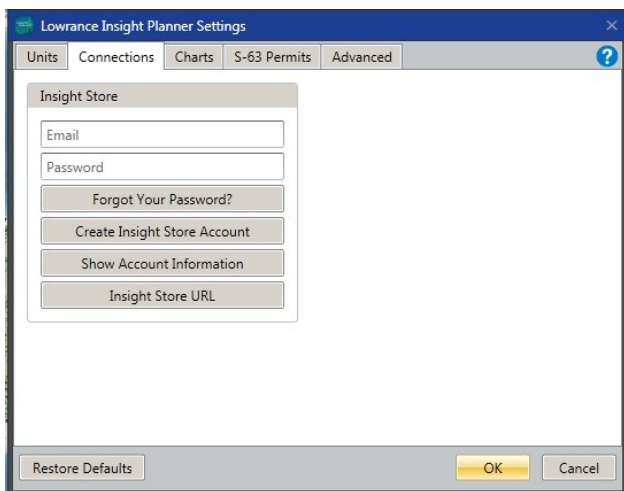
Activating on a Replacement Computer

If you install Insight Planner on a replacement computer, you may need to consult technical support to permit migration of your software license.

Launching and Configuring

Insight Planner may create a desktop icon depending on your installation choices. Click the Insight Planner icon to launch the software. Otherwise, click the **Start | All Programs | Insight Planner** folder, then click the **Insight Planner** icon.

In the software, click **Files | Settings** then the **Units** tab. Set as you prefer or click **Restore Defaults** to restore Insight Planner's original preferences.



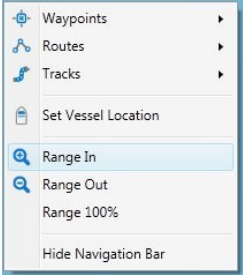
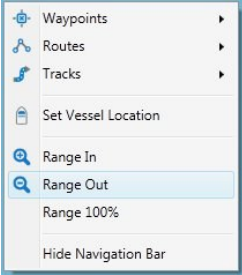
You may also examine and adjust options in the other tabs:

- **Connections** — Enter your login ID for the Insight Store online service, and enable marine network services such as NMEA 0183/2000 and more
- **Navigation** — Set custom arrival notifications, track logs, orientation and more.
- **Charts**—Set chart display preferences and see where charts are stored.
- **S-63 Permits** — Enter S-63 cell permits.
- **AIS** — Set custom display of AIS vessels and related information.
- **Advanced** — Set language preference and software interface display options.

Zooming and Panning

The default World Basemap will be displayed upon launching the software.

Zoom In / Zoom Out in any of these ways:

Using...	Zoom IN with...	Zoom OUT with...
mouse scroll wheel	wheel UP ▲	wheel DOWN ▼
keyboard	+ (plus key)	— (minus key)
right-click mouse	select Range In 	select Range Out 

Pan (scroll) a map or chart in any of these ways:

Using...	How to pan...
 hand-grab cursor	hold left mouse, push map at any angle
keyboard cursor (arrow) keys	left ◀ right ▶ up ▲ down ▼ (right angle movements only)

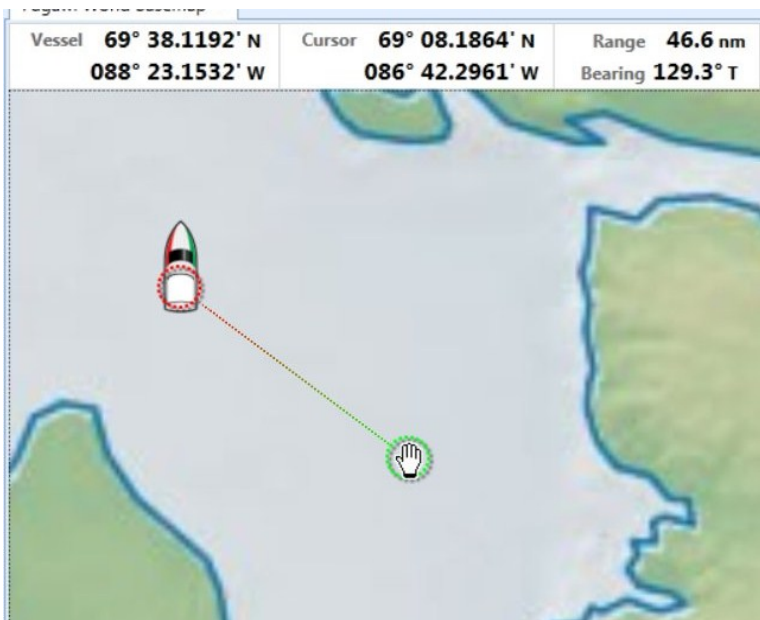
Panning to the edge or zooming out of a raster chart will display empty space.

Setting a Vessel and Viewing the Navigation Bar

When planning, it may be useful to have a fixed point of reference for measurement purposes.

Right click anywhere on a chart and select **Set Vessel Location**. A vessel icon appears. Drag and drop the icon to change its location.

Coordinates, range, and bearing of the cursor with respect to the vessel will be updated continuously as you move the cursor.



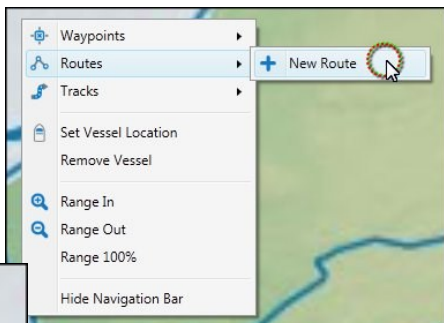
In the illustration above, a line and circle are superimposed to show the relation between the vessel icon and the mouse cursor position.

You can right click and select **Set Vessel Location** to define a new fixed point of reference.

You can also right click the chart and select **Hide Navigation Bar** to hide the data.

Creating a Route/Track

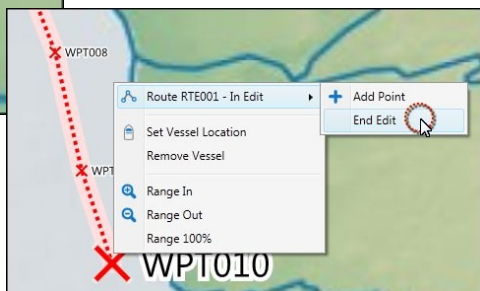
At a comfortable zoom level, right click on a chart where you wish to begin and select **Routes | New Route**. The first waypoint is set. To modify the position, click and drag the waypoint elsewhere, then click **Yes** to confirm the change.



Single click elsewhere to add the next waypoint of the route. Continue this process until the route is built.



To finish, right click the route and select **Route <route_name> - In Edit | End Edit**.



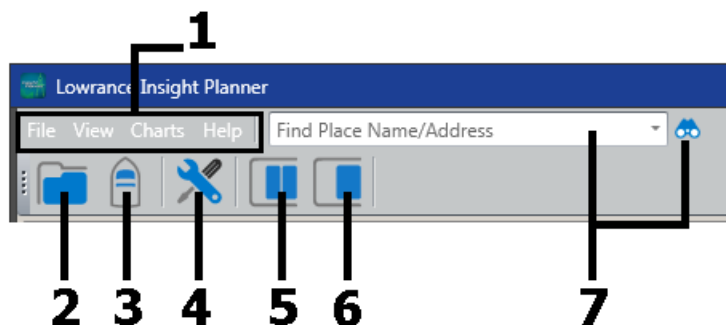
To add to an existing route, enter Route-Edit mode by right clicking on a route, select **Route | <route_name> | Edit / Add to Route**. To insert a waypoint on a route leg, right click the route leg, select **Route <route_name> - In Edit | Insert Points**.

Clicking elsewhere in Route-Edit mode will add a waypoint to the end of the route. Right click the route and select **Route <route_name> - In Edit | End Edit** to finish.

For more information, please refer to the Help file.

The Menu Bar and Main Toolbar

The menu bar and main toolbar offer detailed options on how Insight Planner looks and behaves.



File menu: **Print** a chart, **Settings** for configuring software, or **Exit** to close.

View menu: View/hide **Toolbars**, **Data Library**, **Charts**, or change custom layouts.

Charts menu: Open/close **Map Library**, **Download NOAA/Insight Store Charts**, or **Install Navionics/Insight Charts from Media Card**.

Help menu: Help file **Contents**, software **Updates** via Internet, **About** (software version), **Activation** completion / status, and **Product Registration**.

2 Open Chart — Enter Map Library.

3 Center Vessel — Reposition vessel icon to center of chart.

4 Settings — Enter Settings menu.

5 Tile or Tab Charts — Toggles Tabbed or Tile chart views.

6 Default Layout — Return charts and all interface elements to its original form.

7 Find Place/Address — Internet search for places or addresses.

Importing / Downloading Charts

You may import the following types of charts:

- Charts from the Insight Store
- BSB version 1 through 5 including NOAA RNC.
- Vector S-57 including NOAA ENC.
- Vector S-63 with valid cell permit.
- Navionics Gold, Platinum+, HotMaps Premium charts on media cards. Must be nTag enabled (Navionics cards manufactured after April 2010).
- nv-charts, CHS, Maptech™, Swedish Marine Charts. and more!

Charts are often encrypted and copy-protected. Follow any instructions your chart supplier provides for authorizing charts for use on the computer.

Simple Method of Importing Charts

Certain chart formats are directly supported in the software menus Two examples are:

- **Charts | Download NOAA Charts**
- **Charts | Install Insight Charts from Media Card**

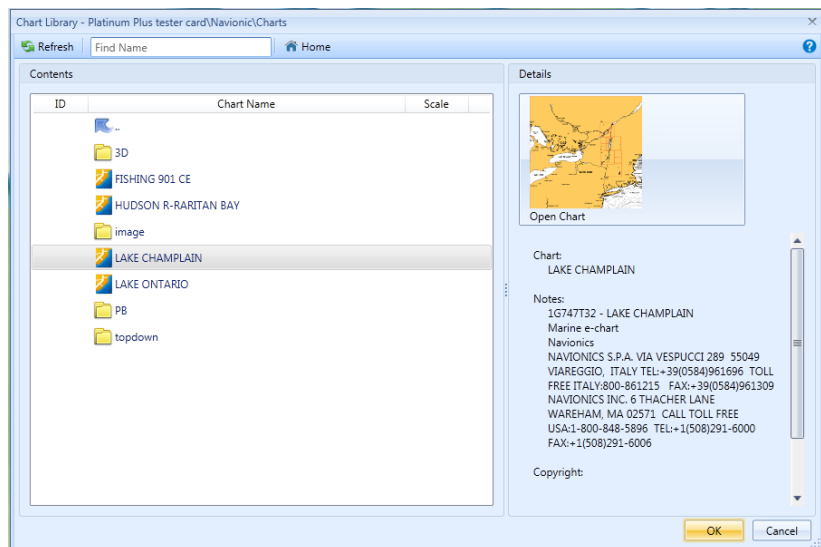
Manual Method of Importing Charts

If you have BSB, S-57, S-63 charts, copy those chart files to the Insight Planner chart folder. Please note: Software does not need to be closed during this procedure.

1. Click **File | Settings**, select the **Charts** tab and examine the folder path given in the **Chart Location** box. Typically the path is:
C:\Users\{Your_UserName}\Documents\Insight Planner\Charts\.
2. Open Windows Explorer, then browse to the source chart folder.
3. Select all the chart files you wish to import then copy (CTRL + C) them.
4. Browse to the destination folder in Step 1.
5. Create a new folder then paste (CTRL + P) the chart files to your new folder.
6. In Insight Planner's Chart Library, press the **Refresh** button to find and process your charts. This may take a few minutes depending on quantity, file size, and computer specifications. Individual charts will be available for viewing as soon as the software finishes processing a chart.
7. For S-63 charts, click **Charts | S-63 User Permits** to unlock the charts.

The Chart Library

Click **Charts** | **Open Chart** to enter the Chart Library.



The Search feature at the top can be used to find charts if you know part of the chart name.

Listed charts can be sorted by **Chart Name** or **Scale** column headings.

A preview image and chart details are displayed if you select it. If you wish to view the chart, click **OK** or double click the chart preview image.

Click on folders to view their contents or click the blue arrow to return to the previous folder. Charts with no contents can be safely ignored.

Click the **Home** button to get back to the top level folder.

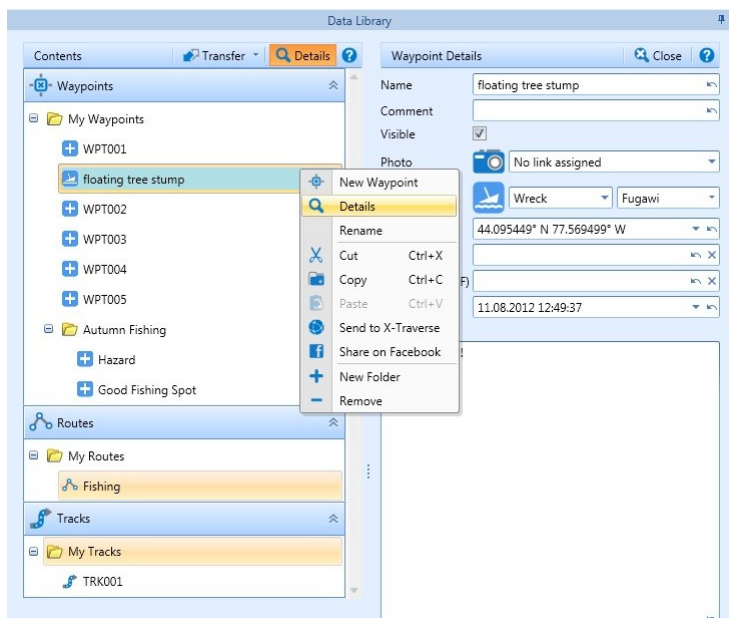
Charts are indexed automatically. You may click the **Refresh** button to process new charts if they have been added to your Chart Library folder.

The Data Library

The Data Library should be visible by default otherwise, click **View | Data Library**. Click the blue push pin in the upper right corner to hide the pane to the left hand edge. Highlight the Data Library tab to temporarily view it and press the blue push pin to return to its default view.

Waypoints, routes, and tracks have their own sections in the Data Library.

Right click any data item and select **Details**. All available options and preferences of the item are presented. When you edit a field, that change will be reflected on all charts containing that data item. Click **Close** when done.



Within any Data Library sections, you may right click and create a **New Folder** (rename as applicable). Click the + (plus) sign to expand a folder or - (minus) to collapse it. Selecting multiple items via CTRL + click and/or Drag and Drop between folders is supported.

Customizing a Route in the Data Library

In the Route box of the Data Library, right click a route and select **Details**.

If the **Route** tab is selected (midway down the Route Details window) you may change the route **Name**, **Display Style** or toggle the **Visibility** of the route.

It is also possible to add waypoints to a route using the Data Library only. Use the mouse to select a waypoint from the Waypoint Library then hold it. Drag it over to the Route Details pane then release the cursor at the desired location in the route.

Route Details

Name: my route

Total Points: 7 Total Distance: 946.152 km

Visible: ☒

Display Style: [Red line style]

Route	Point	Waypoint	Location	Depth	Bearing	Dist...	Speed	Time
1	X	WPT001	38.746297° N 71.504702...					03/26/2012 20:42
2	X	WPT002	39.493866° N 70.135691...		54.5° T	144.5...		03/26/2012 20:42
3	X	WPT003	40.469425° N 69.108933...		38.7° T	139.3...		03/26/2012 20:42
4	X	WPT004	41.353476° N 67.500346...		53.6° T	167.3...		03/26/2012 20:42
5	X	WPT005	42.123613° N 65.789082...		58.4° T	166.0...		03/26/2012 20:42
6	X	WPT006	42.251064° N 63.495990...		85.0° T	189.9...		03/26/2012 20:42
7	X	WPT007	42.505189° N 61.818952...		77.9° T	140.9...		03/26/2012 20:42

If the **Point** tab is selected, you may edit the properties of each waypoint. It is also possible to reorder the route points by selecting a waypoint and dragging it up or down the list.

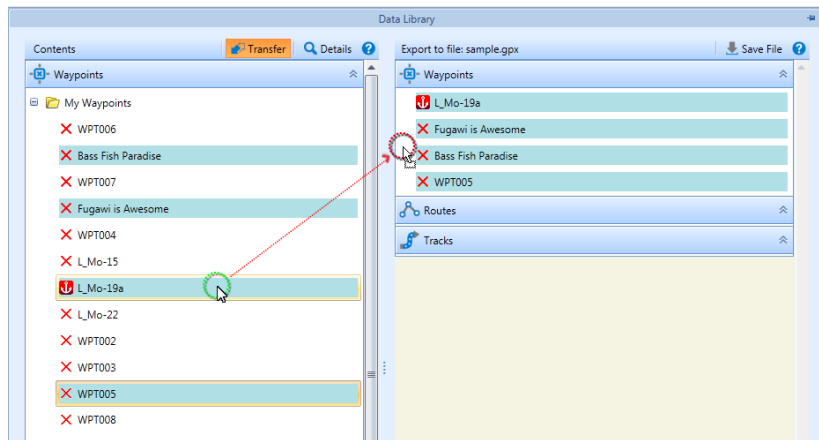
NOTE 1: The numbers on the left-most column represent the order of waypoints on the route and are therefore, static.

NOTE 2: It is also possible to edit a track in the same fashion.

Exporting and Importing Waypoints, Routes, and Tracks

On the Data Library title bar, click the **Transfer | Export | File on Disk**. Select a data format that is applicable for your needs. In the **Export File As** dialog select the destination folder you wish to save the data file and click **Save**. The **Export to file** pane opens. Drag and drop waypoints and routes into this pane. Click **Save File** to finish.

The illustration below shows four waypoints that has been multi-selected then dragged into the export pane, ready to be saved as a file called “sample.gpx”.



Importing follows a similar procedure: click **Transfer | Import | File on Disk**, select a format that is application to your needs. Browse to and select a file of that type to view its contents in the Import pane. Drag the data items you wish to import into the Waypoint or Route section of the Data Library.

If you have data in other file formats, it will need to be converted to a format that Insight Planner can recognize. Support is not provided.

You may also export or import files to the online service Insight Store: **Transfer | Import** or **Export to Insight Store**.

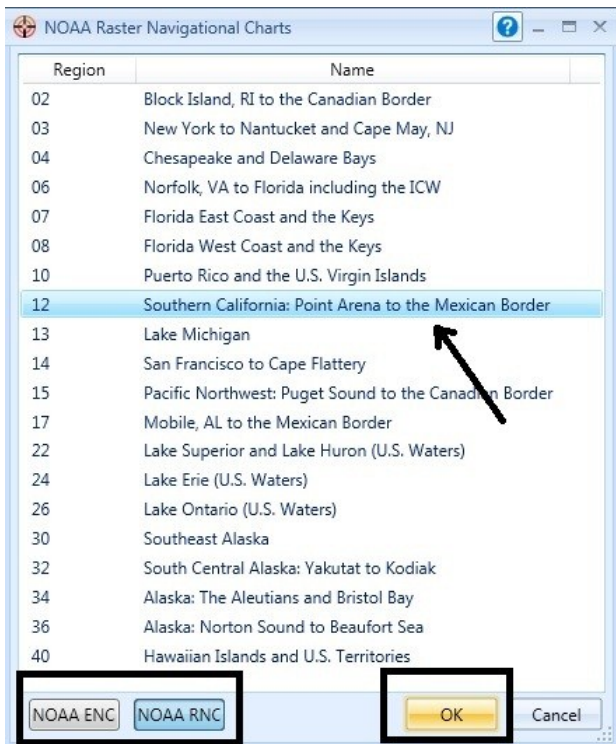
Please see the Help file for further information on Exporting and Importing waypoints and routes.

Downloading NOAA Charts

Insight Planner has built-in support to download NOAA charts directly into the Map Library. There is no longer a need to download and install charts manually from NOAA's website.

To download charts from NOAA:

- Go to **Charts | Download NOAA Charts**.
- Select **NOAA ENC** or **NOAA RNC** button at the bottom.
- Select a region from the list.
- Press **OK** to download.
- Wait for the progress wheel to stop spinning then access the charts in the Map Library.



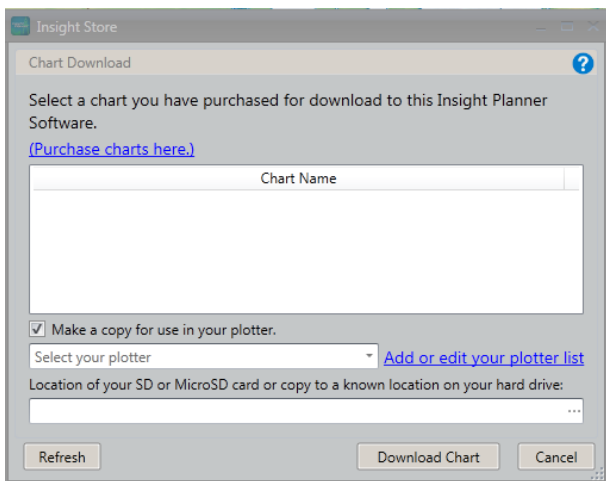
Downloading Insight Store Charts

Insight Planner has built-in support to download Insight Store charts directly into the Map Library. To download, users must subscribe and purchase charts from Insight Store.

For more details about Insight Store's services and digital offerings, please visit <http://insightstore.lowrance.com/>.

To download charts from Insight Store:

- Go to **Charts | Download Insight Store charts**.
- Status messages will be indicated at the bottom.
- Select a chart set for download into Insight Planner.
- (Optional) Create a secondary set of charts for use in plotters. Select a plotter from the list (created when users add their plotters to the Insight Store), then select the destination of the charts by choosing an SD, microSD, or folder location.
- Press **Download Chart** to start the process.



Common Insight Store Problems

To mitigate these problems, please check the following:

- Check email receipts to confirm chart purchases.
- Ensure login credentials are entered correctly (press the **Show Account Information** in **File | Settings | Connections**).

Quilting Charts with Insight Chart Quilter

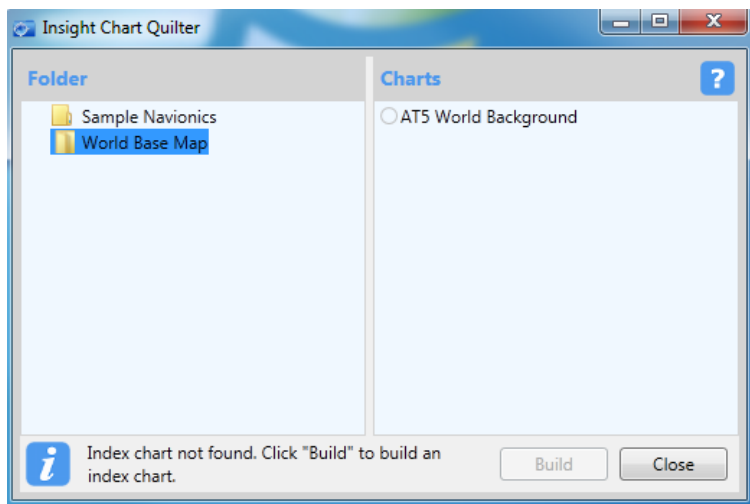
Insight Planner has the ability to create quilted raster charts. Quilted charts built by the Quilter are unique and differ from other software that quilt charts because the final chart is a separate file that co-exists with the original files.

To create quilted charts, the user must run a different application called the Chart Quilter.

- Go to **Start | All Programs | Insight Planner | Chart Quilter**.
- Select a folder containing raster charts on the left hand pane.
- Click the **Build** button. The length of time will vary depending on the number of charts and the number of processors.
- A "**Build Complete**" popup message window will be displayed once the build process is completed.

Once the build process is completed, open the **Map Library** and press the **Refresh** button to update the Map Library. The new quilted chart will appear in the original folder that was selected.

For more information on this process, please see the **Help** file.



Contacting Technical Support

Click **Help** | **Contents** as your first resource. Most topics are discussed in further detail and include some helpful troubleshooting tips.

Web support

Please visit the customer support area of our website at: <https://insightstore.lowrance.com/contact-us>.

Telephone and email support

- **Toll Free:** +1 (800) 628-4487 (8:30AM - 4:45PM CST, MON - FRI except holidays)
- **Support Form:** <http://www.lowrance.com/en-US/Contact-Us/>

Product information:

If you need to request service, please have the following information to hand:

- Product name.
- Serial number.
- Software application version.

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Northport Systems Inc.
60 St. Clair Ave. East, Suite 902
Toronto, Ontario, M4T 1N5
Canada.

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V 5.1 February 19, 2012

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